# REDISCOVERING THE ANTONINE WALL IN NORTH LANARKSHIRE

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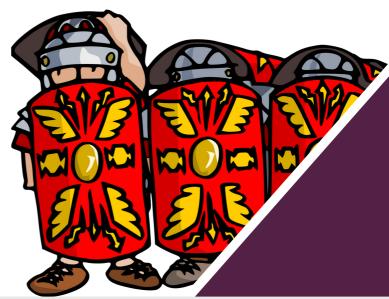




# REDISCOVERING THE ANTONINE WALL

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# REDISCOVERING THE ANTONINE WALL INTRODUCTION

The Antonine Wall runs through five local authority areas covering the Central Belt of Scotland: North Lanarkshire, West Dunbartonshire, Glasgow City, East Dunbartonshire, and Falkirk Councils.

This document provides a summary of the Antonine Wall in North Lanarkshire including historical information, information about local sites, artefacts that have been found locally, the work of the Rediscovering the Antonine Wall Project in the area, as well as character depictions of real people who lived along the wall in North Lanarkshire during the Roman Occupation of Scotland. Finally, a list of links and a glossary of Roman terms you may find useful are also included.



# REDISCOVERING THE ANTONINE WALL HISTORICAL BACKGROUND



The Romans first invaded Britain in **55 BC** and reached the area we now know as Scotland in the AD70s when governor Gnaeus Julius Agricola launched a land and sea campaign in the north. It took seven years for him to take control of much of Scotland A key battle was **Mons Graupius**, in **AD 84**, when, according to historical writers, the Romans defeated the far bigger combined forces of the Caledonians, led by Calgacus. From the mid **AD 80's** troops were slowly withdrawn from Scotland as they were needed elsewhere in the empire, and around **AD 122** the Emperor Hadrian consolidated the northern frontier with the construction of Hadrian's Wall.

On Hadrian's death, Antoninus Pius became emperor. He ordered his governor, Quintus Lollius Urbicus to re-invade Scotland. Soon after, around AD 142, a new northern frontier was constructed: what we know today as the Antonine Wall. This stretched **37 miles** across Scotland from west to east and, unlike the stone-built Hadrian's Wall, was constructed mostly out of layers of turf and reached a height of **3m**. It was built by members of the three Roman legions who were stationed in Scotland - the Second, Sixth and Twentieth Legions. To date, archaeologists have uncovered evidence for seventeen forts plus additional 'fortlets' that would have accommodated the **6-7,000 soldiers** stationed along the Wall, but it is likely there are some still to be found.

Antoninus Pius died in **AD 161** and the Antonine Wall was abandoned around **AD 165**. The troops retreated south to reoccupy Hadrian's Wall. The Romans finally left Britain in **AD 410**, when the army was needed elsewhere.

Visit our website (<u>www.antoninewall.org</u>) for further information about the Romans in Scotland and the Antonine Wall as well as maps, activities and downloadable images and educational resources. For more detailed information, we recommend the following books:

- The Antonine Wall, David J Breeze, 2023
- The Antonine Wall: Papers in Honour of Professor Lawrence Keppie, 2020
- The Roman Army, David J. Breeze, 2016
- The Antonine Wall: A handbook to the surviving remains, 2015



March 17 August

CROY HILL: FORT, FORTLET, WALL, AND TEMPORARY CAMP

On a high plateau on the east side of Croy Hill is the site of a Roman fort, fortlet, and probable temporary camp on the Antonine Wall.

The site is located east of Croy village and north of the large quarry. The fort, fortlet, and temporary camp are not visible on the ground today, but the Antonine Wall Ditch is easily identifiable across much of Croy Hill. Just east of the fort, there is a gap within the Antonine Wall Ditch and to the west of the fort the Ditch separates from the line of the Rampart by taking a short detour in the area north of the fortlet, its line determined by the local topography. Croy Hill's elevated position (second only to nearby Bar Hill) offers one of the best views of the surrounding landscape, including the Firth of Forth and hills of Fife to the east, the Kilsyth Hills to the north, and the next fort at Bar Hill to the west.

### HISTORY OF DISCOVERY AND EXCAVATION:

The existence of a Roman fort at Croy Hill was noted by antiquaries in the late **seventeenth century**, but by the **1720s** visible traces had been almost totally demolished by the later construction of a small hamlet over the site of the fort. In the early **1890s**, several trenches were cut along the line of the Antonine Wall between Bar Hill and Croy Hill. Although a large number of Roman stones were found re-used within the walls of nearby buildings, the fort was not definitively located until **1920**, when the west gateway and part of the west rampart was identified.

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More extensive excavations in **1931** and **1935**, provided a relatively complete understanding of the fort's defences and some buildings as well as identifying a previous enclosure underneath and to the south of the fort. Excavations between **1975-78**, included areas to the east, south, and south-west of the fort, identified a fortlet attached to the south face of the Antonine Wall Rampart 80m west of the fort. Limited traces of a probable civilian settlement (**vicus**) to the south-west of the fort, along with signs of agricultural and industrial activities to the east and south-east were also discovered.

### DESCRIPTION AND INTERPRETATION:

Excavations revealed that the fort had an internal area of **0.6ha** (1.5 acres), and was constructed after the line of the Antonine Wall Rampart. The fort used the Antonine Wall as its northern defences, and here the Rampart was constructed of turf on top of a **4.3m** wide stone base, while the Ditch was **12m** wide without a causeway outside of the fort's north gate.

Croy Hill fort was defended on its east, south and west sides by turf ramparts on a stone base, with three ditches on the west and south, and a short section of a single ditch near the north-east corner. The defences were not recorded in the fort's south-east corner. A stone headquarters building (principia) and granary (horreum) were discovered in the centre of the fort, with a well and underground chamber in the north-east corner. Just outside that corner was a stone bath-house with wellpreserved hypocausts (underfloor heating systems), measuring about 20.4m by 3.6m and built up against the south face of the Antonine Wall Rampart. Very few artefacts were recovered from the fort, but finds included a number of inscriptions and sculpted stones, including two portions of a relief dedicated to Jupiter Dolichenus (RIB 2158), an altar to the Nymphs (RIB 2160), and a large selection of ballista balls. Pottery fragments were all Antonine in date and building inscriptions (RIB 2161, 2162 & 2163) indicate that the Sixth Legion was probably responsible for the construction of the fort, but the altar to the Nymphs (RIB 2160) and a legionary tombstone suggest a detachment from the legion may have remained as part of the fort's garrison. No other unit is recorded at Croy Hill.

Excavations of an enclosure to the south of the fort in the **1970s**, recovered Antonine pottery, suggesting it was like a temporary camp that probably housed the soldiers responsible for building the nearby fortlet or for surveying the Antonine Wall route before construction began. Interestingly, this camp appears to feature an annexe, which is relatively rare for temporary camps along the Antonine Wall.

No definite structural evidence for a fort annexe or vicus has been identified at Croy Hill. Tantalising traces of other activity to both the south-east and south-west outside of the fort, however, may indicate the presence of a civilian settlement adjacent to a branch of the Military Way which bypassed the fort. Among the finds recovered mainly from large ditches draining the flat plateau to the west of the fort are coins of Trajan and Domitian, a bronze arm-purse, fragments of a pottery face mask, bronze brooches, iron knives, hipposandals and large quantities of pottery. Cremated human remains within a storage jar were recorded in one of the fenced enclosures to the south-east of the fort.

The fortlet, situated about 80m west of the fort's west rampart was identified by limited excavation in **1977** and **1978**. It was built at the same time as the Antonine Wall, using the Rampart and Ditch as its northern defence, with turf ramparts on a stone base and a single ditch providing further defences on the east, south, and west sides. The fortlet measured about **18.5m** by **22m** internally, and would have featured gates in both the north and south ramparts.



Aerial Photo of Croy Hill Fort



### DULLATUR: TEMPORARY CAMPS

Two Roman temporary camps are located at Dullatur about 400m south of the Antonine Wall, between the forts at Croy Hill and Westerwood. The smaller, later, camp was built inside the earlier, larger, camp. Both camps have now been built over, and no remains are visible on the ground today.

### HISTORY OF DISCOVERY AND EXCAVATION:

The Dullatur camps were first recognised as cropmarks in aerial photography in **1961**, but their Roman identity remained uncertain until the late **1960s**. The camps were excavated in **1975-76**, and

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then again in **1998**. Small-scale archaeological evaluations have occurred between **2006-2008** in response to continued house building on the site.

### **DESCRIPTION AND INTERPRETATION:**

Excavations have revealed the footprints of both camps at Dullatur. The larger, and older, camp measures about 230m on its south-east side, and more than 60m of each of its northeast and south-west sides has been recorded: the north-west side of the camp could not be clearly determined as the camp disappears under the modern road called The Lane. The later, and smaller, of the two camps re-used the earlier camp's south-west defences. The area of the camps is estimated at around 4ha (9.8 acres) and 1.7ha (4.2 acres) respectively. The later excavations failed to identify the north- east camp entrance previously suggested, leading to the suggestion that the larger camp may have been even bigger than originally suspected, enclosing an area as large as 4.3ha (10.6 acres), while the smaller camp may

have been as large as **2.18ha** (5.4 acres). Roman pottery recovered from the ditch of the earlier camp has been dated to the late Hadrianic/early Antonine period, and this camp was almost certainly used in the Antonine conquest and/or construction period of the Antonine Wall. Based on calculations for how quickly the site may have silted up between occupations, it is possible that the later camp was constructed as quickly as two years after the larger camp went out of use.

**REDISCOVERING THE ANTONINE WALL** GARNHALL: SECTION OF DITCH, TEMPORARY CAMPS, AND ENCLOSURE/ POSSIBLE WATCH-TOWER

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GARNHALL: SECTION OF DITCH, TEMPORARY CAMPS, AND ENCLOSURE/ POSSIBLE WATCH-TOWER

At Garnhall, to the west of Castlecary fort, lies the site of two Roman temporary camps, a circular enclosure and possible watch-tower of uncertain date, as well as the beginning of a long stretch westward of visible Antonine Wall Ditch and Outer Mound. This extends across the fields of Garnhall and Tollpark up to the area of Cumbernauld Airport, providing one of the longest continuous stretches of the Antonine Wall visible on the ground today. No traces of the camps or the circular enclosure are visible on the ground.

### HISTORY OF DISCOVERY AND EXCAVATION:

The surviving Antonine Wall Ditch and Outer Mound through Tollpark and Garnhall was known to **eighteenth-century** antiquarians. The south defences of a Roman temporary camp ("Garnhall 1") were located by aerial survey in **1952**, and the camp's northern defences were identified in **1962**. A second temporary camp ("Garnhall 2") was also discovered from the air in the early **1960s**. Excavations were undertaken in **1977** as part of proposals to convert the Garnhall farmhouse into a museum

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and visitor centre that failed to materialise. Four separate interventions occurred on areas of the "Garnhall 1" temporary camp defences between **1989–93** in advance of separate housing developments in this area. Further excavations between **1993–95** centred on the site of the "Garnhall 2" camp, revealing a timber structure within a ring-ditch enclosure to the south of the Antonine Wall Rampart and pitted obstacles on the Berm between the Rampart and Ditch.

### **DESCRIPTION AND INTERPRETATION:**

The **1977** excavations consisted of ten trenches focused on the line of the Antonine Wall and Military Way. These identified the Rampart's stone base with intact kerbing, individual turves within the Rampart, stone cobbles and boulders lining the north and south lips of the Ditch, and a clearly identifiable dividing line within the Rampart base, interpreted as the possible change-over spot for different work-squads involved with the building of the Wall. Artefacts uncovered included a flint point, four jar fragments of reddish-brown fabric, one amphora fragment, and three fragments of medieval green glazed wares. Excavations in the **1990s** also revealed examples of pitted obstacles on the Berm, between the Antonine Wall Rampart and Ditch; which combined with similar pits identified at Callendar Park on the Antonine Wall, and at various locations along Hadrian's Wall, suggests pitted obstacles may have been a common feature all along the Wall. The excavations undertaken from **1989–93** helped to clarify the outlines of the "Garnhall 1" camp, correcting information plotted on Ordnance Survey maps, and concluding parts of the camp's defences were destroyed by the adjacent railway embankment. The camp has an area of around **4.5ha** (11 acres), extending to either side of the current Castlecary Road (B816) with its south- east corner lying underneath the M80. The camp could not be dated, but may have been a construction camp during construction of the Antonine Wall.

The "Garnhall 2" camp and other features were explored in the 1993-95 excavations. The camp is located directly south of the Antonine Wall Rampart and about 500m west of the "Garnhall 1" camp, with an estimated internal area of about 4.5ha (11 acres). While examination of aerial photographs suggested the camp was constructed before the Antonine Wall and extended both north and south of the line of the Rampart, excavations failed to identify a continuation of the camp to the north of the Wall. Indeed, evidence that the camp's ditches cut through portions of turves related to the Wall, confirm that the camp was built after the Antonine Wall. This also suggests the camp was probably long and narrow, using the Antonine Wall Rampart as a northern defence. A circular enclosure containing timber structures, a metalled surface, a stone hearth, and pieces of Roman glass was found inside the camp.

Radiocarbon dates from the hearth range from **210 BC** to **AD 60**, suggesting the enclosure was probably part of a pre- Roman occupation here. The excavators, however, have suggested that a square Roman watch-tower was placed within the Iron Age ring-ditch around the time of the Antonine Wall, and that this may have been used as part of a signalling system, visible from both of the adjacent forts at Castlecary and Westerwood.

The excavations at Garnhall have raised more questions than they have provided answers. The area appears to have been used for a number of purposes before, during, and after the building of the Antonine Wall. The precise dating, purposes, and relationships between the two Garnhall temporary camps and the nearby Tollpark camp remain uncertain, as are their relationships to the Antonine Wall. At least one of these camps was probably used during the construction of the frontier, but Garnhall 2 appears to have served a different purpose sometime after the Wall was completed. It is possible that the Garnhall 2 camp was part of a campaign to repair portions of the Wall, or that it was of even later date.



TOLLPARK: SECTION OF DITCH AND TEMPORARY CAMP

REDISCOVERING THE ANTONINE WALL IN: NORTH LANARKSHIRE

TOLLPARK: SECTION OF DITCH AND TEMPORARY CAMP

Immediately east of Cumbernauld Airport, at Tollpark, between the forts at Castlecary and Westerwood is a long visible section of the Antonine Wall Ditch and Outer Mound and, about 410m south of the Wall, the site of a Roman temporary camp.

The camp is now built over by the Wardpark North Industrial Estate, and there are no visible traces on the ground. Combined, the Tollpark and Garnhall sections provide one of the longest continuous stretches of the Antonine Wall that can be seen today. Due to modern development in the area, the views to the south are now diminished, but Tollpark offers a wide view of the landscape to the north of the Wall.

### HISTORY OF DISCOVERY AND EXCAVATION:

The line of the Antonine Wall Ditch and Outer Mound remain well preserved at Tollpark, and was recognised by the seventeenth and eighteenth-century antiquarians. The temporary camp at Tollpark was discovered in aerial photographs in **1949**, with later photographs confirming the site. Archaeological excavations in **1956** failed to locate the camp's ditches.

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Trial trenching in **1998** sought to uncover further information in advance of industrial development in the area, but concluded that previous construction had removed all traces of the Roman period archaeological deposits. Further excavations were carried out in **2005** and **2006**, in which a **300m** length of the camp's ditch was excavated.

### **DESCRIPTION AND INTERPRETATION:**

Examination of aerial photographs and limited excavations confirm the Tollpark Roman camp was rectangular with rounded corners (in a playing-card shape common to Roman military installations), enclosed an area of about **2.5ha** (6 acres), and was oriented on a slight north-east to south- west axis. No features have been uncovered from the camp's interior, but a piece of worked wood was recovered from an "ankle-breaker" slot within its ditch.

The camp cannot be definitively dated, but its location so close to the Antonine Wall suggests it may have been used as a construction camp during the building of the Wall. This was one of three temporary camps in very close proximity, with two others located just east of Tollpark at Garnhall.



### WESTERWOOD: FORT

At the west end of Cumbernauld Airport runway is the site of a Roman fort on the former Westerwood farm. Very little is visible on the ground today, but portions of the fort's southern defensive ditches may be traced as subtle hollows within the field.

### HISTORY OF DISCOVERY AND EXCAVATION:

The Roman fort at Westerwood was first noted in the **1720s** by antiquarians. The site was excavated in **1932**, **1974-75**, and between **1985-88**. The area has been photographed from the air on numerous occasions since the **1940s**. Four days of geophysical survey was undertaken in **2006**, covering an area of about **3ha** within the fort and outside the west and south defences.

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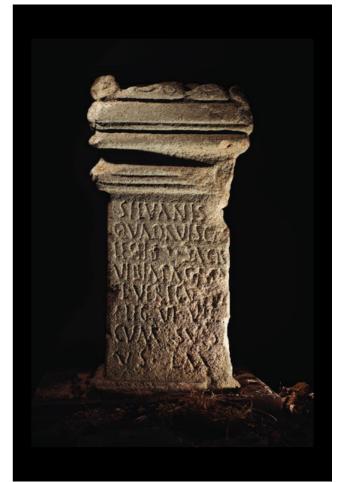
A number of inscribed stones were reported throughout the **eighteenth century**. All but two of these are lost, one contains a sculpted phallus (<u>RIB 2157</u>) and the other an altar to Silvanus (<u>RIB 3504</u>) which was discovered during ploughing in **1963**.

### DESCRIPTION AND INTERPRETATION:

The fort at Westerwood is one of the smallest known along the Antonine Wall, with an internal area of about **0.8ha** (2 acres), situated on a steep decline toward the north. The existing farm buildings occupy the fort's north-east quadrant. The Antonine Wall Rampart and Ditch composed the fort's northern defences, while a turf rampart and double ditches marked the fort's east, south, and west sides (an additional short section of a third ditch is located north of the fort's west gate). The Antonine Wall Rampart had a stone base measuring 4.3m wide, while the Ditch measured about 12m wide. The fort's other ramparts were similarly built onto a stone base, about 4.8m wide everywhere except for on the southeast, where it measured 4.3m. The fort featured four gates - the east and west gates located approximately one-third of the

distance between the Antonine Wall Rampart and the fort's south rampart; the Military Way crossed the fort through these gates. Excavation confirmed the Antonine Wall Rampart base was constructed before the fort's other ramparts, suggesting the fort was secondary (not part of the original plan for the frontier). It remains unclear, however, if a gap in the Rampart's base at the fort's north gate was made during the Rampart's construction, or when the fort was added later.

Very little has been revealed through excavation, but a stone bath-house was located in the fort's north-west corner, and a large collection of **ballista balls** were recovered. Stones that bear signs of Roman tooling can be observed in the fabric of the farm buildings, but it is unclear if these were from the bath-house, or if the fort featured additional stone buildings in the Roman period. Large quantities of burnt grain were recovered from what was probably the area of the fort's granary during the construction of farm building foundations, but this area was not excavated due to the current structures. The southern area of the fort has also remained unexcavated, leaving the fort's interior configuration unknown. It is almost certain that this space was primarily filled with barrack blocks, but the location of the headquarter's building (principia), commanding officer's house (praetorium), and granary (horreum) remain speculative. The altar to Silvanus is dedicated by Vibia Pacata and her husband Flavius Verecundus, a centurion of the Sixth Legion. No other Roman military units are known from Westerwood, but it is likely that the fort was primarily garrisoned by auxiliary soldiers. A small portion of ditch has been identified east of the fort in aerial photographs, possibly representing an enclosed annexe, but an annexe has never been confirmed. A civilian settlement (vicus) was probably also located outside of the fort, but this has also not been located; excavations to the south and southwest of the fort in the 1970s failed to provide evidence for a vicus, but revealed medieval and modern features.



An altar set up by Vibia Pacata to Silvanus and to the goddess of the Crossroads.



# REDISCOVERING THE ANTONINE WALL KEY ARTEFACTS FOUND IN NORTH LANARKSHIRE

The following is a list of some of the most significant Roman artefacts found in North Lanarkshire. Click the <u>links</u> to view the artefact's museum listing, 3D Model and any additional information.

# CROY HILL: FORT, FORTLET, WALL, AND TEMPORARY CAMP



### ARM PURSE

This is a bronze arm purse found at the fort at Croy Hill. Worn by legionaries, this type of purse was a particularly secure way of protecting their hard-earned wages. It is part of the Hunterian Museum collection in Glasgow.

Museum Listing

<u>3D Model</u>





### FACE MASK JAR

This is a fragment of a very rare and incredibly well articulated 'Face Mask' funerary jar found at Croy Hill. It is part of the Hunterian Museum collection in Glasgow.

Museum Listing

<u>3D Model</u>

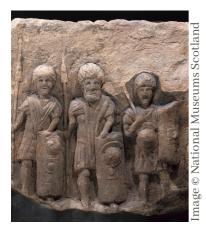
### **CREMATION URN**

This is a ceramic storage jar filled with cremated human bone fragments and ashes found at Croy Hill. It was quite common for ashes of of cremated human remains to be put in a jar or buried with a wooden grave marker rather than a stone. It is part of the Hunterian Museum collection in Glasgow.

Museum Listing

<u>3D Model</u>

Note: The National Museum of Scotland collection holds the majority of the finds from Croy Hill, however, not all items have been photographed. These item listings can be viewed here: <u>Museum Search</u>



#### SCULPTURE

This is a fragment of a sandstone Roman gravestone showing three legionaries standing side by side with shields and helmets, found at the fort at Croy Hill. It is part of the NMS collection in Edinburgh.

**Museum Listing** 



#### SCULPTURE/ FRAGMENT

These are two small fragments of a relief sculpture in yellow sandstone of Jupiter Dolichenus, found outside Croy Hill fort (<u>RIB 2158</u>). They are part of the NMS collection in Edinburgh where a reconstruction has been crafted to show how the original full sculpture may have looked.

Museum Listing



### ALTAR

This is a sandstone altar dedicated to the Nymphs, found at the foot of Croy Hill (<u>RIB 2160</u>). Nymphs were minor Roman goddesses, usually represented as beautiful young women and associated with water and fertile, growing things, such as trees. The abbreviated Latin inscription reads: "To the Nymphs a detachment of the Sixth Legion pious and faithful under Fabius Liberalis (set this up)". It is part of the NMS collection in Edinburgh.

Museum Listing 3D Model

Reproduced by permission of the Haverfield Bequest

### WESTERWOOD FORT



#### ALTAR

This is a sandstone altar commissioned by Vibia Pacata to Silvanus and to the goddess of the Crossroads, found near Westerwood fort and in Kinneil Museum in Falkirk. The inscription reads: 'Sacred to the heavenly goddesses of the woods and of the crossroads, Vibia Pacata, wife of Flavius Verecundus, centurion of the Sixth Legion Victrix, with her family willingly and deservedly fulfilled her vow'. It gives a rare glimpse into the presence of women on the Antonine Wall.

#### **Museum Listing**



#### DISTANCE STONE

This is a fragment of a possible Distance Stone decorated with triton and a kneeling captive, found near Westerwood Fort. The style of the carving is reminiscent of the Twentieth Legion. It is part of the Hunterian Museum collection in Glasgow. A replica of this stone has been installed at Nethercroy by the Rediscovering the Antonine Wall Project.

Museum Listing 3D Model Replica Lecture



#### JAR

These are reconstructed fragments of a ceramic jar found at Westerwood Fort. Part of the Hunterian Museum Collection in Glasgow.

Museum Listing



# NORTH LANARKSHIRE REDISCOVERING THE ANTONINE WALL PROJECT

The Rediscovering the Antonine Wall project aims to increase people's awareness and engagement with the Frontiers of the Roman Empire World Heritage Site. The project works with communities along the Wall to help them rediscover and actively engage with their heritage. The project runs until end of 2022 and is funded by the National Lottery Heritage Fund, five local authorities that the wall runs along, as well as Historic Environment Scotland. On the project website at <a href="https://rediscoveringtheantoninewall.org">https://rediscoveringtheantoninewall.org</a>, you can find more information about the project, sites to visit and upcoming events.



In North Lanarkshire, the project has installed a replica distance stone and Roman head sculpture. Following a public naming competition, the Roman head sculpture was named **Silvanus**, after the Roman god of the woods. Sitting alongside the replica distance stone originally recovered from Westerwood which has been replicated by stonemasonry students at the City of Glasgow College, the installations aim to raise awareness of North Lanarkshire's Roman heritage and the significance of this historical site to the local community and visitors from further afield.

Silvanus and the replica distance stone were installed at Nethercroy due to its close proximity to the Antonine Wall, but sufficiently far away to cause no damage to the Scheduled Ancient Monument. The installation is situated on a major path network with easy access from the canal and the John Muir Way, encouraging people to come along and learn more about the area's history.



REDISCOVERING THE ANTONINE WALL PEOPLE OF THE WALL: NORTH LANARKSHIRE

# Vibia Pacata



Flavius Verecundus



Vibia Pacata was the wife of Flavius Verecundus, the commanding officer at Westerwood Fort. They probably met in north Africa, and travelled to command forts in Eastern Europe before being sent to the Antonine Wall. She set up an altar to the goddesses of the crossroads and woodlands on behalf of her family. It may have been for luck in a journey they were taking. It is now in the museum at Kinneil Estate, Falkirk.

Flavius Verecundus was a centurion of the 6th Legion, in charge of the fort at Westerwood. He was married to Vibia Pacata, who set up an altar to the goddesses of the woodlands and crossroads. His army career took him to north Africa and Pannonia Superior (modern-day eastern Europe) before he was sent to the Antonine Wall. Together, they give us evidence of married couples and women living on the Antonine Wall.



# REDISCOVERING THE ANTONINE WALL PEOPLE OF THE WALL: NORTH LANARKSHIRE

## Iron Age Woman



This figure represents the many Iron Age women who lived in villages along the line of the Antonine Wall and the area around it. Many of them lost their homes and lands when they were removed for the building of the Wall. They might have been cut off

from their family and friends who ended up on opposite sides of the Wall. Over time, some of the local people began trading or exchanging goods with the Romans. Roman objects such as pottery, jewellery and glass have been found in Iron Age settlements north of the Antonine Wall.

# Iron Age Chieftain



This figure represents the Iron Age chieftains who may have originally controlled the lands the Romans took over to build the Antonine Wall. Initially, the Romans pushed them further north, forcing them to create new homes. Over time, the Romans are thought to have paid some tribal leaders bribes to keep the peace. Pots of Roman coins, often collected over many years, have been recovered from underneath a small number of Iron Age settlements.



# REDISCOVERING THE ANTONINE WALL PEOPLE OF THE WALL: NORTH LANARKSHIRE

# Quintus Lollius Urbicus



Governor of Britain from 139-142AD, Quintus Lollius Urbicus was in charge of building the Antonine Wall for the Emperor. A stone inscription, found at Balmuildy fort in Glasgow, records his name. It is now on display in the Hunterian Museum. He was born in Tiddis, in modern-day Algeria, but known to the Romans as Numidia. His career took him to (modern-day) Mainz and Vienna, before he reached Britain. After he left the Antonine Wall he went on to become Prefect of Rome and died there in 160AD.

## Antoninus Pius



Antoninus Pius was Emperor of Rome from 138-161AD. His predecessor, the Emperor Hadrian adopted him as successor and he was married to Hadrian's niece, Faustina. He ordered the Antonine Wall to be built in order to show his military power and strength. But he never visited it. He reigned for 23 years and managed to

control his whole Empire without ever leaving Italy. He was known as one of the 'Five Good Emperors' because he earned the respect of others through governing well and wisely.



# REDISCOVERING THE ANTONINE WALL PLACES TO VISIT IN SCOTLAND

Sections of the Antonine Wall, including forts, the ditch, the Military Way as well as traces of the wall itself can be visited today. Information about local Roman sites can be found by using the interactive map here: <u>http://www.antoninewall.org/map</u>

If you are planning a visit, why not download the Antonine Wall interactive app? <u>http://www.antoninewall.org/visiting-the-wall/download-the-app</u>

The **Rediscovering the Antonine Wall Project** has recently installed five replica distance stones and two Roman head sculptures. Local installations can be found using this map: <u>https://rediscoveringtheantoninewall.org/projects/</u>

The following is a list of some of the best and most accessible sites along the Antonine Wall:

Rough Castle, Bonnybridge – the best preserved fort in a beautiful setting with panoramic views Roman baths, Bearsden – remains of a bathhouse and latrine Bar Hill, Twechar – the highest fort on the wall and the setting for the Go Roman game Kinneil – the only visible example of an Antonine Wall fortlet Callendar Park, Falkirk – long, open stretches of the Antonine Wall ditch Watling Lodge, Tamfourhill Road, Falkirk – best-preserved sections of the ditch Seabegs Wood, Bonnybridge - well-preserved section of the Military Way, and good views of the ditch and rampart

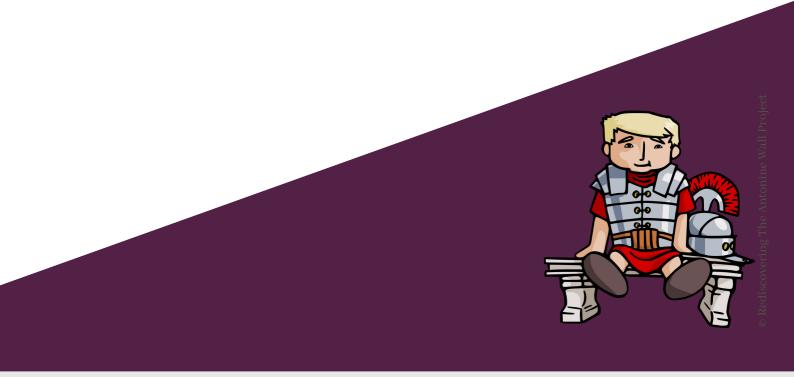


# REDISCOVERING THE ANTONINE WALL PLACES TO VISIT IN SCOTLAND

Other Roman sites to visit across Scotland include: **Bothwellhaugh** - Roman Fort & Bathhouse, Motherwell, was likely linked by road to the Antonine Wall **Newsteads fort** – also known as Trimontium, Melrose **The Gask Ridge** – remains of an early northern frontier in Perthshire **Forts at Cramond** – remains of a supply base **Lurg Moor, Bishopton** – remains of a watchtower and signal base **Inchtuthill, Caputh** – traces of a large military fortress thought never to have been completed or occupied

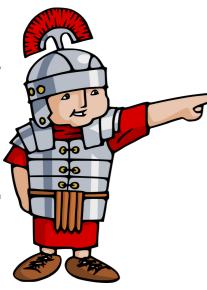
#### **MUSEUMS**

The following museums have Roman collections on display: The Hunterian Museum, Glasgow The National Museum of Scotland, Edinburgh Kinneil Museum, Bo'ness Kilsyth Museum, Kilsyth Cumbernauld Museum, Cumbernauld Clydebank Museum, Clydebank Callendar House, Falkirk Auld Kirk Museum, Kirkintilloch Three Hills Roman Heritage Centre, Melrose





# REDISCOVERING THE ANTONINE WALL USEFUL LINKS



Antonine Wall Website: <u>http://www.antoninewall.org/</u> Rediscovering the Antonine Wall Project Website: https://rediscoveringtheantoninewall.org/ UNESCO Frontiers of the Roman Empire World Heritage: https://whc.unesco.org/en/list/430/ Historic Environment Scotland: https://www.historicenvironment.scot/advice-and-support/listingscheduling-and-designations/world-heritage-sites/antonine-wall/ Canmore: https://canmore.org.uk/ The National Museum of Scotland: https://www.nms.ac.uk/exploreour-collections/search-our-collections/ Hunterian Museum: https://www.gla.ac.uk/hunterian/collections/searchourcollections/ Falkirk Collections: https://collections.falkirk.gov.uk/explore Antonine Wall interactive app: <u>http://www.antoninewall.org/visiting-</u> the-wall/download-the-app



# ANTONINE WALL APP



If you are planning a trip to one of the sites along the Antonine Wall, you can download our free Antonine Wall app that includes text, images and videos, 360 degree virtual reconstructions of the sites, and 3D interactive models of artefacts found along the Wall. The app is best used on site, to fully appreciate and understand the augmented reality reconstructions, but can also be used off-site. It is available to download for both Android and iOS.



#### Ager - The raised mound of a Roman road

Agricola - Gnaeus Julius Agricola was a Roman general responsible for much of the Roman conquest of Britain.

Auxiliaries - Elements of the Roman army made up of non-citizens, distinguished from legionaries, who were Roman citizens.

Ballista - artillery weapon discharging arrows and stone balls Barbarian - A person who lived outside the Roman Empire, perceived by Romans as having a violent nature.

Basilica - town hall

Berm - in military defences, the level space between two features (e.g. ditch and rampart) Britannia- goddess of warfare and water

Caldarium - Hot room in a bath-suite Centuria- unit of 80 legionary soldiers, commanded by a centurion Clavicula - in a Roman camp, curved extension of rampart (and ditch) protecting a gateway Cohort - Roman army unit, legionary or auxiliary Crop-mark- colour-differentiation in standing crops or vegetation (best seen from the air), indicating the presence of buried ancient features

Denarius - Silver coin, worth 4 sestertii.

Distance Stone- celebrated the work of the legions who constructed the Antonine Wall. They would have been set into stone frames along the length of the Wall and are likely to have faced South into the Empire.

Fortuna -Roman goddess of luck and good fortune.

Forum - Open space in the middle of a town for markets and meeting people (like a market square) Frigidarium - Cold room in a bath-suite, normally a cold plunge pool

Gaul - The Roman name for what is now France, Belgium and Holland. Gallia Belgica - modern-day Belgium

Horreum - Granary. Hypocaust - Roman central heating - It works by hot air flowing through gaps between walls and flooring

Juno - A Roman goddess of women and childbirth. She was the wife of the god Jupiter. Jupiter - The chief Roman god and the god of thunder.

Laconicum - hot room (dry heat) in a bath-suite

Legate - A broad term with three common meanings: (a) an individual assigned a particular task; (b) the commander of a legion; (c) the governor of an imperial province.

REDISCOVERING THE ANTONINE WALL GLOSSARY

Legion - The major operational unit of the Roman army, consisting of between 5,000 and 6,000 men, all Roman citizens, under the command of a legate appointed by the emperor. Lilia - three foot deep pit with tapering sides, at the bottom of which a sharpened stake was fixed upright and concealed with brushwood and leaves.

Marcus - The Rediscovering the Antonine Wall Project Mascot Mercury - The messenger of the Roman gods. He was also the god of trade. Minerva - Roman goddess of wisdom Mortaria - bowls, with rough insides, that Romans used for grinding up foods

Neptune - Roman god of the sea. Numidia - modern-day Algeria

DNINE WALL

Pannonia Superior - modern-day eastern Europe Praetorium - commanding officer's house Prefect - the person placed in charge and so could have a range of applications, both military and administrative. The more significant military ones were (a) the commander of an auxiliary unit or of the fleet and (b) camp prefect, second-in-command to the legionary legate and commander of the troops in the legate's absence Principia - headquarters building of a Roman Fort

Sacellum - shrine in a fort's headquarters building Samian - high-quality, red-coated pottery, imported from the continent (mainly from France) Silvanus - Roman god of the woods Strigil - A metal object used in Baths to scrape sweat, dirt and excess oil off. Stylus - A metal pen for scratching words into wax on wooden tablets Titulum - short detached stretch of rampart (and ditch) protecting the gateway of a marching camp

Thracia - area covering parts of modern-day Bulgaria, Macedonia and Turkey Tribune - rank above centurion. There were six appointed to each legion, answering to the legate who was in charge.

Tribunus Laticlavius - the second-in-command but often ended up in sole charge of a legion. Triclinium - dining-room

Toga - The traditional public dress of Roman men, made of fine white wool.

Venus - Roman goddess of love and beauty Via decumana- road in a fort running from back of principia to back gate Via principalis - road in a fort linking the gates on the long sides and passing in front of the principia Vicus - Civilian settlement Victory - the goddess of victory REDISCOVERING THE ANTONINE WALI BIBLIOGRAPHY

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Website: https://rediscoveringtheantoninewall.org Facebook @AntonineWallScotland Twitter @AntonineWall Instagram @antoninewall